



Image

1724

PATENT
TH-1759 (US)
YGT:SWT

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Y. Grace Tsang
Date: 3/18/04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of)

ANDREAS N. MATZAKOS ET AL)

Filed March 5, 2002)

Serial No. 10/091,108)

INTEGRATED FLAMELESS DISTRIBUTED)
COMBUSTION/REFORMING MEMBRANE REACTOR)
FOR HYDROGEN PRODUCTION AND USE THEREOF)
IN ZERO EMISSIONS HYBRID POWER SYSTEM)

Group Art Unit: 1724

Examiner:

February 17, 2004

COMMISSIONER FOR PATENTS
Alexandria, VA 22313-1450

Sir:

CERTIFICATION AND INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR 1.56 AND 1.97

Attached are copies of one or more document(s) recently cited in the examination of a corresponding foreign patent application. The document or documents is (are) listed on attached modified Form PTO-1449. Copies of documents which are unavailable at this time will be sent with a referencing letter shortly after they become available to Applicant.


For a foreign language document or documents, an English language translation is provided where it is readily available to Applicants' attorney. If no translation is available, an English language counterpart, where available, is provided or an English language abstract, where available, is provided.

The Examiner is requested to indicate consideration of this art on the attached PTO-1449 (Modified) by initialling next to each item submitted by the Applicant.

CERTIFICATION

Applicant's attorney, by signing below, certifies that each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

Respectfully submitted,
ANDREAS N. MATZAKOS ET AL.

By 
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Attachment: PTO-1449 (Modified)

FORM PTO-1449 (Modified for Citation of Foreign
Cited References)ATTY. DOCKET NO.
TH-1759 (US)SERIAL NO.
10/091,104LIST OF INFORMATION PROVIDED
BY APPLICANTAPPLICANT
MATZAKOS ET AL.FILING DATE
March 5, 2002

GROUP

(Use several sheets if necessary)

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

| Examiner Initial | | Document No. | Date* | Patentee | Date* Cited in Foreign Patent Office |
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| | AA | 5,861,137 | 19/01/99 | Edlund | 05/09/03 |
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FOREIGN PATENT DOCUMENTS

| | | Document No. | Country | Date* | Date* Cited in Foreign P.O. | English Translation Yes No | |
|--|----|-------------------|---------|----------|--------------------------------|-------------------------------|--|
| | AF | 02/070402 A2 | WO | 12/00/02 | 05/09/03 | X | |
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OTHER PUBLICATIONS (AUTHOR, TITLE, DATE*, PLACE OF PUBLICATION, PERTINENT PAGES)

| | | | Date* Cited in Foreign P.O. | English Translation Yes No | |
|--|----|---|--------------------------------|-------------------------------|--|
| | AO | A High Temperature Catalytic Membrane Reactor for Propane Dehydrogenation, Z. D. Ziaka, R. G. Minet and T. T. Tsotsis, pps. 221-232., Journal of Membrane Science, 77 (1993) | 05/09/03 | X | |
| | AR | | | | |
| | AS | | | | |

FOREIGN SEARCH REPORT (IF IN ENGLISH) CITING ANY OF THE ABOVE REFERENCES

FOREIGN PATENT OFFICE

| | | |
|--|----|--|
| | AU | Patent Cooperation Treaty dated 05/09/03 |
| | AV | |

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through
citation if not in conformance and not considered. Include copy of the form with next communication to Applicant.

- The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.
- This is not a representation that a search has been made.

*Date when provided in xx/yy/zz format represents DAY/MONTH/YEAR.